

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Barrass et al.  
Serial No.: 09/964,150  
Filing Date: September 25, 2001  
Group Art Unit: 2637  
Title: Switching System Supporting Data Communications Supported by  
Multiple Power Spectra

**Mail Stop: Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

**RESPONSE PURSUANT TO 37 C.F.R. 1.111**

In response to the Office Action mailed March 15, 2006, Applicants respectfully request the Examiner to reconsider the rejection of the claims in view of the following amendments thereto, and the comments as set forth below. Please amend the application as follows: